



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 05 01 2737

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2001/024083 A1 (YAMAZAKI SHUNPEI [JP] ET AL) 27 September 2001 (2001-09-27) * paragraphs [0027] - [0040], [0077] * * figures 1A-1C, 7A, 8A *	1-9	INV. H01L27/00
X	US 2003/218421 A1 (PENG KUAN-CHANG [TW]) 27 November 2003 (2003-11-27) * paragraphs [0027] - [0033], [0037], [0039] * * figures *	1-9	
X	WO 03/075616 A (ROHM CO LTD [JP]; TAKAMURA MAKOTO [JP]; TERUMOTO KOJI [JP]) 12 September 2003 (2003-09-12) * paragraphs [0036] - [0040], [0048], [0049] * * figures 1, 10a, 10b, 11 *	1-9	
P, X	& US 2005/116629 A1 (TAKAMURA MAKOTO [JP] ET AL) 2 June 2005 (2005-06-02)	1-9	
X	US 2003/096197 A1 (LEE JOO HYEON [KR] ET AL) 22 May 2003 (2003-05-22) * paragraphs [0032] - [0044] * * figure 3E *	1, 2, 4-7, 9	TECHNICAL FIELDS SEARCHED (IPC) H01L
X	JP 10 308286 A (IDEMITSU KOSAN CO) 17 November 1998 (1998-11-17) * paragraphs [0011], [0056], [0065]; figures *	1, 4-6, 9	
A	US 2004/063041 A1 (LU TIEN-RONG [TW]) 1 April 2004 (2004-04-01) * paragraphs [0040], [0047]; figure 1 *	1, 3, 6, 8	
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 7 March 2007	Examiner De Laere, Ann
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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07-03-2007

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专利名称(译)	有机电致发光显示装置及其制造方法		
公开(公告)号	EP1608017A3	公开(公告)日	2007-04-18
申请号	EP2005012737	申请日	2005-06-14
申请(专利权)人(译)	LG电子株式会社.		
当前申请(专利权)人(译)	LG DISPLAY CO. , LTD.		
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IPC分类号	H01L27/00 H05B33/26 H01L27/32 H01L51/52 H05B33/00		
CPC分类号	H01L51/5284 H01L27/3281 H01L51/5212		
优先权	1020040043716 2004-06-14 KR		
其他公开文献	EP1608017A2 EP1608017B1		
外部链接	Espacenet		

摘要(译)

公开了一种适于提高发光亮度并降低功耗的有机EL显示装置及其制造方法。根据本发明的有机EL显示装置包括：多个阳极电极;以及具有导电性并以单独图案形成在阳极电极上使得阳极电极彼此绝缘的导电遮光膜。

FIG.4

